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Sheet 1 of 4

Substitute Disclosure Form PTO-1449
(Modified)

U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.
12406-081003

Application No.
10/723,928

**Information Disclosure Statement
by Applicant**
(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Waitl et al.

Filing Date
November 26, 2003

Group Art Unit
2891

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
DE	AA	3,529,200	09/15/1970	Potter et al.			
	AB	3,573,568	04/1971	Harvey V. Siegel			
	AC	3,742,833	07/03/1973	Sewell et al.			
	AD	3,774,086	11/20/1973	Vincent, Jr.			
	AE	3,976,877	08/1976	Thillays			
	AF	4,203,792	05/1980	Thompson			
	AG	4,307,297	12/1981	Groff et al.			
	AH	4,727,457	02/1998	Thillays			
	AI	4,843,280	06/1989	Lumbard et al.			
	AJ	4,851,695	07/1989	Stein			
	AK	4,875,750	10/1989	Spaeth et al.			
	AL	4,935,856	06/1990	Dragoon			
	AM	4,955,820	09/1990	Yamada et al.			
	AN	5,014,418	05/1991	Wright			
	AO	5,035,483	07/30/1991	Waitl et al.			
	AP	5,040,868	08/20/1991	Waitl et al.			
	AQ	5,093,713	03/1993	Sawaya			
	AR	5,273,460	12/1993	Arai			
	AS	5,289,344	02/1994	Gagnon et al.			
	AT	5,294,897	03/15/1994	Notani et al.			
	AU	5,367,124	11/1994	Hoffman et al.			
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	AY	5,614,735	03/25/1997	Kitamura et al.			
	AZ	5,659,950	08/1997	Adams et al.			
	AAA	5,685,071	11/1997	Gates, Jr. et al.			

Examiner Signature

Date Considered

8/29/05

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Filing Date November 26, 2003	Group Art Unit 2891

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
OTC	BA	5,706,177	01/1998	Nather et al.			
	BB	5,844,305	12/1998	Shin et al.			
	BC	5,863,810	01/1999	Kaldenberg			
✓	BD	5,907,151	05/1999	Gramann et al.			
✓	BE	6,459,130	10/01/2002	Arndt et al.			
OPZ	BF	RE 34,254	5/18/1993	Dragoon			
	BG						
	BH						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
OPZ	BI	0373003	06/13/1990	EPO			English Abstract, Also See US 4,955,820
	BJ	0400176	12/05/1990	EPO			English Abstract, Also See US 5,040,868
	BK	0532974	03/24/1993	EPO			English Abstract, Also See US 5,273,460
	BL	0646971	04/05/1995	EPO			Abstract Only
	BM	2004989	12/05/1969	France			English Abstract, Also See US 3,529,200
✓	BN	1915290	10/02/1969	Germany			English Abstract, Also See US 3,529,200
OPZ	BO	19536454	04/03/1997	Germany			English Abstract, Also See US 6,459,130

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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
OK	CA	2347289	04/18/1974	Germany			English Abstract, Also See US 3,774,086
	CB	3227645	01/26/1984	Germany			Abstract Only
	CC	3315675	11/03/1983	Germany			Abstract Only
	CD	4446566	06/27/1996	Germany			English Abstract, Also See US 5,706,177
	CE	4067462	03/03/1992	Japan			Abstract Only
	CF	1117227	05/10/1989	Japan			Abstract Only
	CG	3171682	07/25/1991	Japan			Abstract Only
	CH	3287690	12/18/1991	Japan			Abstract Only
	CI	5315652	11/26/1993	Japan			Abstract Only
	CJ	5315653	11/26/1993	Japan			Abstract Only
	CK	6053554	02/25/1994	Japan			Abstract Only
	CL	6204570	07/22/1994	Japan			Abstract Only
	CM	6204604	07/22/1994	Japan			Abstract Only
	CN	7176794	07/14/1995	Japan			Abstract Only
	CO	7335980	12/22/1995	Japan			English Abstract, Also See US 5,614,735
	CP	8007614	01/12/1996	Japan			Abstract Only
	CQ	9303981	11/28/1997	Japan			Abstract Only
	CR	53-068992	06/19/1978	Japan			Abstract Only
OK	CS	58194382	11/12/1983	Japan			Abstract Only
OK	CT	61-248839	11/06/1986	Japan			Abstract Only

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Foreign Patent Documents or Published Foreign Patent Applications									
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation		
							Yes	No	
	DA	6163083	06/10/1994	Japan			Abstract Only		
	DB	98/20718	05/14/1998	WIPO			Abstract Only		
	DC								
	DD								

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	DE	
	DF	

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